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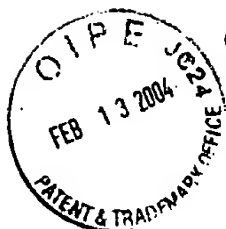
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3661  
1359 RLE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ericsson et al  
Appln. No. : 09/341,101  
Filing Date : August 18, 1999  
Title : DEVICE AND METHOD FOR DETERMINING THE POSITION OF A  
WORKING PART  
Docket No. : SPF 0002 PA

Commissioner of Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

REVOCATION AND POWER OF ATTORNEY

Trimble AB, assignee of the entire right, title and interest in and to the above entitled U.S. patent application, and the invention disclosed therein, hereby revokes all previous Powers of Attorney and appoints:

Richard A. Killworth  
James F. Gottman  
Timothy W. Hagan  
James E. Beyer  
Susan M. Luna  
Patricia L. Prior  
William A. Jividen  
Thomas E. Lees  
John D. Reed  
Brian L. Smiler  
Joan N. Williams

Reg. No. 26,397  
Reg. No. 27,262  
Reg. No. 29,001  
Reg. No. 39,564  
Reg. No. 38,769  
Reg. No. 33,758  
Reg. No. 42,695  
Reg. No. 46,867  
Reg. No. 46,506  
Reg. No. 46,458  
Reg. No. 52,364

**RECEIVED**  
FEB 19 2004  
**GROUP 3600**

as its attorneys and/or agent with full power to handle all matters before the U.S. Patent and Trademark Office.

Please address all future correspondence to Dinsmore & Shohl, L.L.P., One South Main Street, Suite 500, One Dayton Centre, Dayton, Ohio 45402-2023. Address all telephone calls to the same firm at 937-223-2050.

By James M. Janky  
JAMES M. JANKY  
Its VP IP

Date: Feb February 8, 2004



**STATEMENT UNDER 37 CFR 3.73(b)**

**RECEIVED**

Applicant/Patent Owner: Trimble AB

**FEB 19 2004**

Application No./Patent No.: 09/341,101 Filed/Issue Date: August 18, 1999

Entitled: DEVICE AND METHOD FOR DETERMINING THE POSITION OF A WORKING PART

**GROUP 3600**

Trimble AB, a Swedish corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

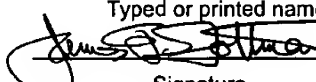
1. From: Ericsson et al To: Spectra Precision AB  
The document was recorded in the United States Patent and Trademark Office at  
Reel 010243, Frame 0149, or for which a copy thereof is attached.
2. From: Spectra Precision AB To: Saroph Sweden AB  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: Saroph Sweden AB To: Trimble AB  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2/11/04  
Date  
(937) 223-2050  
Telephone number

James F. Gottman  
Typed or printed name  
  
Signature  
Attorney of Record  
\_\_\_\_\_  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Form PTO-1595  
(Rev. 10/02)

RECORDATION FORM COVER SHEET  
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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Saroph Sweden AB

2. Name and address of receiving party(ies)

Name: Trimble AB

Internal Address: \_\_\_\_\_

Box 64

Street Address: \_\_\_\_\_

City: Danderyd State: Sweden Zip: 182 11

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☒ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: July 25, 2003

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/341101

B. Patent No.(s)

6421627

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Dinsmore & Shohl, L.L.P.

Internal Address: \_\_\_\_\_

Street Address: One Dayton Centre

One South Main Street, Suite 500

City: Dayton State: OH Zip: 45402

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 80.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

James F. Gottman

Name of Person Signing

  
Signature

October 20, 2003

Date

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231



**Registration number:** 556236-9305  
**Date of registration:** 9<sup>th</sup> December, 1983  
**Company name:** Saroph Sweden AB  
**Address:** Box 64  
182 11 DANDERYD

This is to certify that the records kept by this office, the Companies Department of the Patent and Registration Office, Sweden, show the following changes in the name of the above company:

<u>Date of registration</u>	<u>Company name</u>
1983-12-09	Aktiebolaget Grundstenen 16706
1984-06-26	Geotronics Aktiebolag
1998-04-23	Spectra Precision AB
2000-08-18	Saroph Sweden AB

the latter being the present name of the company.

Sundsvall, 25<sup>th</sup> September, 2003  
Ex officio

*Jens Lundgren*  
Jens Lundgren



## ASSIGNMENT

THIS ASSIGNMENT made by and between Saroph Sweden AB, formerly Spectra Precision AB, registration no. 556236-9305, a corporation organized and existing under the laws of Sweden, (hereinafter referred to as "Assignor"), and Trimble AB, formerly Spectra Precision AB, registration no. 556550-9782, a corporation organized and existing under the laws of Sweden, (hereinafter referred to as "Assignee") shall be effective, *nunc pro tunc*, as of the 1st day of July, 2000.

WHEREAS, Assignor adopted and used the trademarks, patents, domain names and applications identified on Exhibit A hereto (hereinafter referred to collectively as "the Assets"), and is the record owner of the Assets identified on Exhibit A hereto; and

WHEREAS, pursuant to an Asset Purchase Agreement dated May 11, 2000, as amended on July 14, 2000, Assignor agreed to assign to Trimble Navigation Limited, a corporation organized and existing under the laws of California, or an affiliate to be designated by Trimble Navigation Limited, certain intellectual property, including the Assets identified in Exhibit A hereto; and

WHEREAS, Trimble Navigation Limited designated an affiliate to receive the foregoing intellectual property, namely Aktiebolaget Grundstenen 81661 (under a suggested name change to Spectra Precision AB, 556550-9782), a corporation organized under the laws of Sweden, and the parties agreed to the terms of an Intellectual Property Transfer Agreement, intended to take effect on July 1, 2000, pursuant to which Assignor would assign certain intellectual property, including the Assets identified in Exhibit A to Aktiebolaget Grundstenen 81661; and

WHEREAS, through inadvertence, the aforementioned Intellectual Property Transfer Agreement was not executed by Assignor; and

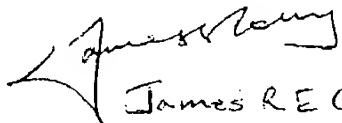
WHEREAS, Aktiebolaget Grundstenen 81661 underwent a change of name to Spectra Precision AB on August 21, 2000, and Spectra Precision AB underwent a change of name to Trimble AB on January 3, 2001; and

WHEREAS, the parties desire to confirm Assignor's transfer to Assignee of all right, title and interest in and to the Assets, together with the goodwill of the business to which the Marks pertain;

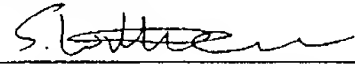
NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and the terms of which are governed by the Asset Purchase Agreement between Assignor and Assignee, Assignor hereby assigns and transfers to the Assignee, the entire right, title and interest in and to the Assets set forth in Exhibit A hereto, and in and to the goodwill of the business to which the Assets pertain and in connection with which the Assets have been used, and all rights and privileges pertaining to the Assets, including the right to sue and recover for past infringements, and Assignor hereby declares that this assignment shall be deemed effective as of July 1, 2000.

Assignor agrees that it shall render all reasonable assistance to Assignee, and will, from time to time, execute all instruments and documents necessary to maintain, preserve or protect the Assets, and to perfect the record title of Assignee in and to the Assets.

IN WITNESS WHEREOF, Assignor, through its duly authorized representative, has caused this Assignment to be executed below.

  
James R E Colby  
Both Directors

Saroph Sweden AB

  
By x Stephen Williamson  
Its

Date July 25 2003

East Grinstead UK

Exhibit A

(List of Assets)



## List of Intellectual Rights

### “Trademarks”



# Status Report Trademarks - Client No. SE11631

CLIENT: Spectra Precision AB

11-Apr-2000

TRADEMARK/CLASS	STATUS	APPL/REG.NO.	COUNTRY	APPLICANT	RENEWAL TERM	REFERENCE NO.
AUTOLOCK 9	App	1950394	Spain	GEOTRONICS AB		V58848
AUTOLOCK 9	Reg	2012169	Great Britain	GEOTRONICS AB	05-02-23	V58850
AUTOLOCK 9	App	74/638209	USA	GEOTRONICS AB		V58851
AUTOLOCK 9	Reg	326305	Sweden	GEOTRONICS AB	08-02-13	V58898
AUTOLOCK 9	Reg	457115	Canada	GEOTRONICS AB	11-05-03	V58897
AUTOLOCK 9	Reg	38508117	Germany	GEOTRONICS AB	05-02-28	V58898
AUTOLOCK 9	Reg	95/55922	France	GEOTRONICS AB	05-02-22	V58899
AUTOLOCK 9	Reg	724149	Italy	GEOTRONICS AB	05-02-24	V58900
CHASSIMASTER 9	Reg	141428	Sweden	GEOTRONICS AB	02-12-08	V59032
CHASSIMASTER 9	Reg	1209780	France	GEOTRONICS AB	02-07-20	V59033
GEODAT 9	Reg	1203182	France	GEOTRONICS AB	02-04-30	V58883

GEODAT 10	Reg	1118276	Japan	GEOTRONICS AB	05-04-14	V58987
GEODAT 9	Reg	140480	Sweden	GEOTRONICS AB	02-09-01	V59027
GEODAT 9	Reg	A257012	Australia	GEOTRONICS AB	07-03-23	V59028
GEODAT 9	Reg	989188	Great Britain	GEOTRONICS AB	07-03-20	V59029
GEODAT 9	Reg	279393	Italy	GEOTRONICS AB	02-05-08	V59030
GEODAT 9	Appl		Canada	SPECTRA PRECISION		V60381
GEODIMETER 9	Appl	660982	India	GEOTRONICS AB		V58955
GEODIMETER 9	Reg	007197519	Brazil	GEOTRONICS AB	00-08-10	V58984
GEODIMETER 10	Reg	1086087	Japan	GEOTRONICS AB	04-11-10	V58988
GEODIMETER 28	Reg	614798	USA	GEOTRONICS AB	05-10-25	V58991
GEODIMETER 9	Reg	950736	China	GEOTRONICS AB	07-02-20	V59012
GEODIMETER 9	Reg	183220	Canada	GEOTRONICS AB	02-05-19	V59049
GEODIMETER 9	Reg	A245.825	Australia	GEOTRONICS AB	08-02-03	V59052
GEODIMETER	Reg	135100	Sweden	GEOTRONICS AB	01-05-07	V59081

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GEODIMETER	Reg	1807871	Argentina	GEOTRONICS AB	06-01-24	V59082			
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GEODIMETER	Reg	111357	Austria	GEOTRONICS AB	08-01-31	V59083			
9									
GEODIMETER device	Reg	2902186	Germany	GEOTRONICS AB	04-10-28	V59084			
9									
GEODIMETER	Reg	2568	Denmark	GEOTRONICS AB	01-09-24	V59085			
9									
GEODIMETER	Reg	1104485	Spain	GEOTRONICS AB	08-10-20	V59086			
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GEODIMETER	Reg	62763	Finland	GEOTRONICS AB	04-08-15	V59087			
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GEODIMETER	Reg	A1175238	Great Britain	GEOTRONICS AB	03-05-19	V59088			
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GEODIMETER	Reg	B1230585	Great Britain	GEOTRONICS AB	05-08-21	V59090			
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GEODIMETER	Reg	354497	Italy	GEOTRONICS AB	09-03-03	V59091			
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GEODIMETER	Reg	1556551	Japan	GEOTRONICS AB	02-06-23	V59092			
11									
GEODIMETER	Reg	1558552	Japan	GEOTRONICS AB	02-08-23	V59093			
9									
GEODIMETER	Reg	84313	Norway	GEOTRONICS AB	02-03-22	V59094			
10									
GEODIMETER (japanska tecken) device	Reg	1086088	Japan	GEOTRONICS AB	04-11-10	V59089			

GEODIMETRE 9	Reg	1579600	France	GEOTRONICS AB		V58088
GEODOLITE 9	Reg	1482684	Great Britain	GEOTRONICS AB	08-11-08	V58923
GEODOLITE 9	Reg	1765641	USA	GEOTRONICS AB	03-04-20	V58948
GEODOLITE 9	App	880981	India	GEOTRONICS AB		V58956
GEODOLITE 9	Reg	415025	Canada	GEOTRONICS AB	08-07-30	V58992
GEODOLITE 9	Reg	950717	China	GEOTRONICS AB	07-02-20	V59013
GEODOLITE 9	Reg	528447	Benelux	GEOTRONICS AB	03-04-19	V59066
GEODOLITE 9	Reg	1675297	Spain	GEOTRONICS AB	01-12-23	V59067
GEODOLITE 9	Reg	1724236	France	GEOTRONICS AB	01-12-04	V59088
GEODOLITE 10	Reg	2708114	Japan	GEOTRONICS AB	04-12-30	V59070
GEOPLANE 9	Reg	138981	Sweden	GEOTRONICS AB	02-07-07	V59021
GEOPLANE 9	Reg	A256535	Australia	GEOTRONICS AB	07-03-06	V59022
GEOPLANE 9	Reg	1198068	France	GEOTRONICS AB	02-03-11	V59023
GEOPLANE 9	Reg	888488	Great Britain	GEOTRONICS AB	07-03-07	V59024

GEOPLANE 9	Reg	638294	Italy	GEOTRONICS AB	02-03-16	V59025
GEOTRACER 9	Appl	680980	India	GEOTRONICS AB		V58957
GEOTRACER 9	Reg	49994	The Philippines	GEOTRONICS AB	11-02-19	V58985
GEOTRACER 9	Reg	950719	China	GEOTRONICS AB	07-02-20	V59014
GEOTRACER 9	Reg	152250	Sweden	GEOTRONICS AB	05-08-01	V59034
GEOTRACER 9	Reg	A511685	Australia	GEOTRONICS AB	08-05-30	V59036
GEOTRACER	Reg	394209	Canada	GEOTRONICS AB	07-02-14	V59037
GEOTRACER 9	Reg	3807-1990	Denmark	GEOTRONICS AB	00-06-15	V59039
GEOTRACER 9	Reg	113272	Finland	GEOTRONICS AB	01-08-20	V59040
GEOTRACER 9	Reg	1387835	Great Britain	GEOTRONICS AB	08-08-22	V59042
GEOTRACER 10	Reg	2392904	Japan	GEOTRONICS AB	01-10-01	V59044
GEOTRACER 11	Reg	2722908	Japan	GEOTRONICS AB	07-03-05	V59045
GEOTRACER 9	Reg	142332	Norway	GEOTRONICS AB	00-08-02	V59046
GEOTRACER	Reg	1868209	USA	GEOTRONICS AB	04-12-06	V59047

9									
9	GEOTRONICS device	Reg	304332	Sweden	GEOTRONICS AB	05-09-08	V58895		
41	IS INTEGRATED SURVEYING device	Reg	4108203	Japan	GEOTRONICS AB	08-01-30	V58952		
9	IS INTEGRATED SURVEYING device	Appl	7-58510	Japan	GEOTRONICS AB		V58854		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	314857	Sweden	GEOTRONICS AB	06-07-12	V58001		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	39512502	Germany	GEOTRONICS AB	05-03-31	V58003		
41	IS INTEGRATED SURVEYING device	Reg	1957899	Spain	GEOTRONICS AB	05-04-03	V59004		
42	IS INTEGRATED SURVEYING device	Reg	1957900	Spain	GEOTRONICS AB	05-04-03	V59005		
9	IS INTEGRATED SURVEYING device	Reg	1957898	Spain	GEOTRONICS AB	05-04-03	V58006		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	95/562951	France	GEOTRONICS AB	05-03-14	V58007		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	2014529	Great Britain	GEOTRONICS AB	05-03-16	V58008		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	725423	Italy	GEOTRONICS AB	05-03-31	V58009		
42	IS INTEGRATED SURVEYING device	Reg	4083735	Japan	GEOTRONICS AB	07-05-21	V58010		
9, 41, 42	IS INTEGRATED SURVEYING device	Reg	2133642	USA	GEOTRONICS AB	08-02-03	V58011		



IS INTEGRATED SURVEYING device	Reg	468639	Canada	GEOTRONICS AB	12-01-15	V58018
PRISMASYMBOL device	Reg	2004050	Japan	GEOTRONICS AB		V58847
PRISMASYMBOL device	Appl	680983	India	GEOTRONICS AB		V58858
PRISMASYMBOL device	Reg	1267340	France	GEOTRONICS AB	04-03-29	V58886
PRISMASYMBOL device	Reg	1323024	USA	GEOTRONICS AB	05-03-05	V58890
PRISMASYMBOL device	Reg	950705	China	GEOTRONICS AB	07-02-20	V59015
PRISMASYMBOL device	Reg	1216124	Great Britain	GEOTRONICS AB	05-04-04	V59048
PRISMASYMBOL device	Reg	311533	Canada	GEOTRONICS AB	01-02-21	V59050
PRISMASYMBOL device	Reg	2215118	Japan	GEOTRONICS AB	10-02-23	V59072
PRISMASYMBOL device	Reg	1954480	Japan	GEOTRONICS AB	06-11-29	V59073
PRISMASYMBOL device	Reg	694544	Italy	GEOTRONICS AB	04-04-04	V59074
PRISMASYMBOL device	Reg	167480	Sweden	SPECTRA PRECISION	09-04-27	V59075
PRISMASYMBOL device	Reg	1084623	Germany	GEOTRONICS AB	04-04-11	V59076
PRISMASYMBOL device	Reg	A408302	Australia	GEOTRONICS AB	05-04-04	V59077

SP device 9, 38, 41, 42	Reg	335243	Sweden	SPECTRA PRECISION	10-03-03	V58860
SP device 9, 38, 41, 42	Appl	75/382028	USA	SPECTRA PRECISION		V58868
SP SPECTRA PRECISION device 9, 38, 41, 42	Appl	97-05085	Sweden	SPECTRA PRECISION		V58869
SPECTRA PRECISION 9, 38, 42	Appl	75/380,551	USA	SPECTRA PRECISION		V58861
SPECTRA PRECISION device 9, 38, 41, 42	Appl	75/321300	USA	SPECTRA PRECISION		V58862
SPECTRA PRECISION device 9, 38, 41, 42	Reg	736457	Australia	GEOTRONICS AB	07-06-10	V58971
SPECTRA PRECISION 9, 38, 41, 42	Appl	97-09002	Sweden	SPECTRA PRECISION		V58881
SPECTRA PRECISION device 9, 38, 41, 42	Reg	39748868	Germany	SPECTRA PRECISION	07-10-31	V58016
SPECTRA PRECISION 9	Reg	39744062	Germany	GEOTRONICS AB	07-09-30	V58017
SPECTRA PRECISION device 9, 38, 41, 42	Reg	675421	Madrid Protocol	SPECTRA PRECISION	07-05-30	V58155
SPECTRA PRECISION device	Appl	849487	Canada	GEOTRONICS AB		V58872
SPECTRA PRECISION device 9, 38, 41, 42	Reg	97/880522	France	GEOTRONICS AB	07-06-02	V58873
SPECTRA PRECISION device 9	Appl	755778	India	GEOTRONICS AB		V58874
SPECTRA PRECISION device	Appl	M197C005391	Italy	GEOTRONICS AB		V58875

8, 38, 41, 42							
SPECTRA PRECISION device	Reg	4268673	Japan	GEOTRONICS AB	09-04-30	V58876	
9, 38, 41, 42							
TRACKLIGHT	Reg	178862	Sweden	GEOTRONICS AB	02-02-05	V58054	
8							
TRACKLIGHT	Reg	1399033	USA	GEOTRONICS AB	06-06-24	V58055	
9							
TRACKLIGHT	Reg	1908259	USA	GEOTRONICS AB	05-08-01	V58056	
9							
UNICOM	Reg	226223	Sweden	GEOTRONICS AB	01-09-06	V59057	
9							

## **List of Intellectual Property Rights**

### **"Patents"**

ALBIHNS

## TELEFAX

TILL: Spectra Precision AB

FAX NR: 755 17 44

ATT: Lars Hall

ER REF: Lars Hall

FRÅN: Gunilla Forssell

VÅR REF: 0

DATUM: 11 april 2000

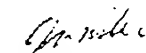
ANTAL SIDOR (inkl denna): 16

Lars!

Oversänder härmed den begärda lista på engelska.

Vi hörs

Vänliga hälsningar

  
Gunilla

Om Ni felaktigt erhållit detta fax, vänligen meddela oss snarast per  
telefon +46-(0)8-59 88 72 00 eller fax +46-(0)8-59 88 73 00

ALBIHNS PATENTBYRÅ STOCKHOLM AB  
Box 5581 · Linnégatan 2 · S-114 85 STOCKHOLM · SWEDEN  
Tel +46-(0)8-59 88 72 00 · Fax +46-(0)8-59 88 73 00 (Pat/Des), +46-(0)8-59 88 73 19 (TM)

2030-04-11

2-AXLIG PENDEL

Case No.	Country Appl No.	Reg. No.	Type Filing	Attorney Client Agent	Reference Agent ref	Renewal Effective until
Status	Basic Case	Reg. date	Applicant			
4036	SE 8302479.4	8302479-4 1984-06-28	Patent 1982-10-01 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2351 2-axlig pendel	1998-10-31 2002-10-01

2-AXLIG PENDEL

2000-04-11

**2-AXLIG PENDEL**

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Case No	Country Appl. No.	Reg. No.	Type Filing	Applicant	Attorney Client Agent	Reference Agent ref.	Renewal Effective until
4905	CH 3078/83-1 4903	660522 1987-04-30	Patent 1982-10-01 GEOTRONICS AB	GAF	SPECTRA PRECISION A 2160 (2351) 2-Axlig pendel BLUM & CO. E.		1998-10-01 2002-10-01
2-AXLIG PENDEL							
4906	DE P3249101.8 4903	3249101 1987-12-23	Patent 1982-10-01 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2160 (2351) 2-Axlig pendel STROHSCHÄNK, URI		1998-10-01 2002-10-01
4907	US 485349 4903	4521973 1985-06-11	Patent 1983-05-11 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2160 - 2-AXLIG-PENDEL LARSON & TAYLOR		2002-06-11
4908	JP 503110/82 4903	1788704 1993-09-10	Patent 1983-05-31 GEOTRONICS AB	GAF	SPECTRA PRECISION A CASE 2160 2-AXLIG-PENDEL ADATI PATENT OFFICE 27885 PCT		1998-11-30 2003-05-31
2-AXLIG-PENDEL							

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GEOPULS

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Case No	Country Appl No.	Reg No.	Type Filing	Applicant	Attorney Client	Reference	Renewal
Status	Basic case	Reg. date			Agent	Agent ref	Effective until
43938	PC PCT/SE97/00398	36842	Patent	GEOTRONICS AB	GAF	SPECTRA PRECISION A GEOPULS	
GEOPULS							
52080	EP 97907525.6	36842	Patent 1997-03-07	GAF	SPECTRA PRECISION A GEOPULS		1999-03-07
GEOPULS			SPECTRA PRECISION	EPO DE			2017-03-07
52081	JP 53178/97	36842	Patent 1998-09-07	GAF	SPECTRA PRECISION A		
GEOPULS			SPECTRA PRECISION	ADATI PATENT OFFICE			
52082	US 09/125732	36842	Patent 1998-08-25	GAF	SPECTRA PRECISION A		
GEOPULS			SPECTRA PRECISION	POLLOCK, VANDE SAN	185/050		



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Q-STYRNING

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Basic Case

PC PCT/SE98/01071  
45355

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Reg. date

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Applicant

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Agent

Reference  
Agent ref

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53925

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US 09/230862  
45355

Patent 1989-02-02 GAF  
SPECTRA PRECISION

SPECTRA PRECISION A  
YOUNG & THOMPSON

56807

Q-STYRNING

EP 98928760.2  
45355

Patent 1998-06-05 GAF  
SPECTRA PRECISION

SPECTRA PRECISION A Q-STYRNING  
EPO DE

2018-06-05

56808

Q-STYRNING

JP 502271/99  
45355

Patent 1999-11-30 GAF  
SPECTRA PRECISION

SPECTRA PRECISION A  
YUASA & HARA

GE:SM S-1124-2/992230

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## MASKINSTYRNING

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Case No.	Country Appl. No.	Reg. No.	Type Filing	Attorney Client	Reference	Renewal
Status	Basic case	Reg. date	Applicant	Agent	Agent ref.	Effective until
40614	SE 40614	9704398-8 1998-12-14	Patent 1997-11-28 SPECTRA PRECISION	GAF SPECTRA PRECISION A		1999-11-30 2017-11-28
MASKINSTYRNING						
53965	PC 40614	PCT/SE98/02167	Patent SPECTRA PRECISION	GAF SPECTRA PRECISION A		
MASKINSTYRNING						
55764	EP 40614	98958347.0	Patent 1998-11-27 SPECTRA PRECISION	GAF SPECTRA PRECISION A EPO DE		2018-11-27
MASKINSTYRNING						
55765	JP 40614	530831/99	Patent 1999-07-27 SPECTRA PRECISION	GAF SPECTRA PRECISION A ADATI PATENT OFFICE		32248 PCT
MASKINSTYRNING						
55766	US 40614	09/341101	Patent 1999-07-02 SPECTRA PRECISION	GAF SPECTRA PRECISION A POLLOCK, VANDE SAN		0185/054
MASKINSTYRNING						

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## REFLEKTORFINNARE

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Case No.	Country Appl. No.	Reg. No.	Type Filing	Applicant	Attorney Client Agent	Reference Agent ref.	Renewal Effective until
36841	SE 9503188-6	9503188-6	Patent	1895-09-14	GAF	SPECTRA PRECISION A	1998-09-30
36841	SE 36841	1897-06-02	Patent	1895-09-14	GAF	SPECTRA PRECISION A	2015-09-14
REFLEKTORFINNARE							
41279	PC 36841	PCT/SE98/01147	Patent	GEOTRONICS AB	GAF	SPECTRA PRECISION A Reflektorfinnare	
REFLEKTORFINNARE							
44283	EP 36841	96931341.0	Patent	1996-09-13	GAF	SPECTRA PRECISION A REFLEKTORFINNARE	1998-09-13
REFLEKTORFINNARE						EPO DE	2016-09-13
44284	JP 36841	511898/97	Patent	1997-05-13	GAF	SPECTRA PRECISION A Reflektorfinnare	
REFLEKTORFINNARE						ADATI PATENT OFFICE 31720 PCT	
44285	US 36841	5828057	Patent	1996-09-13	GAF	SPECTRA PRECISION A	2002-04-27
REFLEKTORFINNARE		1998-10-27				POLLOCK, VANDE SAN 625/041	2016-09-13

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TALANDE GEODIMETER

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Case No	Country Appl. No.	Reg. No.	Type Filing	Attorney Client	Reference	Renewal
Status	Basic Case	Reg. date	Applicant	Agent	Agent ref	Effective until
4186	SE 8005525-4 4186	8005525-4 1986-10-16	Patent 1980-08-04 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2092 Talande geodimeter	1988-08-31 2000-08-04

TALANDE GEODIMETER

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GPS-SLADD

Case No. Status	Country Appl. No. Basic case	Reg. No. Reg. date	Type Filing Applicant	Attorney Client Agent	Reference Agent ref.	Renewal Effective until
43334 GPS-SLADD	SE 9701186-0 43334	9701186-0 1999-02-08	Patent 1997-04-01 SPECTRA PRECISION	GAF SPECTRA PRECISION A		1999-04-30 2017-04-01
50253 GPS-SLADD	PC PCT/SE98/00498 43334		Patent SPECTRA PRECISION	GAF SPECTRA PRECISION A		
56804 GPS-SLADD	EP 98914184.1 43334		Patent 1998-03-19 SPECTRA PRECISION	GAF SPECTRA PRECISION A EPO DE		2018-03-19
56805 GPS-SLADD	JP 541530/98 43334		Patent 1989-10-01 SPECTRA PRECISION	GAF SPECTRA PRECISION A YUASA & HARA	MEI-HUKMA-S-1124-1:991887	
56806 GPS-SLADD	US 09/402258 43334		Patent 1999-11-15 SPECTRA PRECISION	GAF SPECTRA PRECISION A KILLWORTH, GOTTMAN		

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Status	Basic case	Reg. date	Applicant	Agent	Agent ref	Effective until
44461	SE 9701388-2	9701388-2 1998-09-14	Patent 1997-04-15 GEOTRONICS AB	GAF	SPECTRA PRECISION A PALLBORNING	1999-04-30 2017-04-15

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**DUBBELSYSTEM**

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48891	SE 9704397.0 48891	9704397.0 1998-11-16	Patent 1997-11-28 SPECTRA PRECISION	GAF SPECTRA PRECISION A		1999-11-30 2017-11-30
DUBBELSYSTEM						
53969	PC PCT/SE98/02168 48891		Patent SPECTRA PRECISION	GAF SPECTRA PRECISION A		
DUBBELSYSTEM						
55770	EP PCT/SE98/02168 48891		Patent 1998-11-27 SPECTRA PRECISION	GAF SPECTRA PRECISION A EPO DE		2018-11-27
DUBBELSYSTEM						
55771	JP 530832/99 48891		Patent 1999-07-27 SPECTRA PRECISION	GAF SPECTRA PRECISION A ADATI PATENT OFFICE		32249 PCT
DUBBELSYSTEM						
55772	US 09/341102 48891		Patent 1999-08-18 SPECTRA PRECISION	GAF SPECTRA PRECISION A POLLOCK, VANDE SAN		0185/053
DUBBELSYSTEM						

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**MICROCHIPMÄTARE**

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Case No.	Country Appl. No.	Reg. No.	Type Filing	Attorney Client	Reference	Renewal
Status	Basic Case	Reg. date	Applicant	Agent	Agent ref.	Effective until
51782	SE 9803162-8		Patent 1998-09-17	GAF	SPECTRA PRECISION A	2000-09-30
			SPECTRA PRECISION			2018-09-17
MICROCHIPMÄTARE						
56824	PC PCT/SE99/01618		Patent	GAF	SPECTRA PRECISION A	
	51782		SPECTRA PRECISION			
MICROCHIPMÄTARE						



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Status	Basic case	Reg. date	Applicant	Agent	Agent ref	Effective until
5547	SE 8402723-4 5547	8402723-4 1986-04-24	Patent 1984-05-21 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2357 Målföljare	1999-05-31 2004-05-21
8085	US 731410 5547	4712915 1987-12-15	Patent 1985-05-07 GEOTRONICS AB	GAF	SPECTRA PRECISION A Case 2357 - Målföljare LARSON & TAYLOR P04636US0	1999-06-15 2004-12-15
MÅLFÖLJARE						
8086	JP 108066/85 5547		Patent 1985-05-20 GEOTRONICS AB	GAF	SPECTRA PRECISION A MÅLFÖLJARE ADATI PATENT OFFICE	

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TYRA-MÅLFÖLJARE,

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Case No.	Country Appl No.	Reg. No.	Type Filing	Applicant	Attorney Client	Reference	Renewal
Status	Basic Case	Reg. date			Agent	Agent ref	Effective until
17526	SE 8901221-5 17526	8901221-5 1994-09-19	Patent 1989-04-06 GEOTRONICS AB	NNM	SPECTRA PRECISION A Tyra-målföljare		1999-04-30 2009-04-06
20816	DE 341473 17526	295015 1991-10-17	Patent 1990-06-08 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-målföljare HOFFMANN, EITLE		1989-06-08 2008-06-08
23839	JP 2-506060 17526		Patent 1991-10-04 SPECTRA PRECISION	GAF	SPECTRA PRECISION A Tyra-målföljare AOKI, ISHIDA & ASS		
TYRA-MÅLFÖLJARE							
23840	US 768668 17526	5313409 1994-05-17	Patent 1991-10-04 GEOTRONICS AB	NNM	SPECTRA PRECISION A Tyra-MÅLFÖLJARE POLLOCK, VANDE SAN		2001-11-17 2011-05-17
29704	CH 90906392.7 17526	465584 1993-12-08	Patent 1980-04-06 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-målföljare BRAUN,HERITIER ESCH		1999-04-06 2010-04-06
TYRA-MÅLFÖLJARE							
29705	DE 90906392.7 17526	69005105 1993-12-08	Patent 1990-04-06 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-målföljare STROHSCHÄNK, URI... G1107		1999-04-06 2010-04-06
TYRA-MÅLFÖLJARE							

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## TYRA-STAV

Case No. Status	Country Appl. No. Basic case	Reg. No. Reg. date	Type Filing Applicant	Attorney Client Agent	Reference Agent ref	Renewal Effective until
16748	SE 8901219-9 16748	8901219-9 1991-03-21	Patent 1989-04-06 GEOTRONICS AB	NNM	SPECTRA PRECISION A Tyra-stav	1999-04-30 2009-04-06
20817	DE 341474 16748	295016 1991-10-17	Patent 1990-08-08 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-stav HOFFMANN, EITLE	1999-06-08 2008-06-08
23636	JP 2-508388 16748	2846950 1998-10-30	Patent 1990-04-08 SPECTRA PRECISION	GAF	SPECTRA PRECISION A Tyra-stav AOKI, ISHIDA & ASS	2001-10-30 2010-04-06
TYRA-STAV						
23837	US 768299 16748	5229828 1993-07-20	Patent 1991-10-07 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-stav POLLOCK, VANDE SAN	2001-01-20 2010-07-20
TYRA-STAV						
29699	CH 90806405.7 16748	466800 1993-12-08	Patent 1990-04-06 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-stav BRAUN, HERITIER ESCH	1999-04-06 2010-04-06
TYRA-STAV						
29700	DE 90906405.7 16748	69005106 1993-12-08	Patent 1990-04-06 GEOTRONICS AB	GAF	SPECTRA PRECISION A Tyra-stav STROHSCHÄNK, URL...	1999-04-06 2010-04-06
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Case No Status	Country Appl No. Basic case	Reg No. Reg. date	Type Filing Applicant	Attorney Client Agent	Reference Agent ref	Renewal Effective until
21772 GPS 2	SE 9003500-7 21772		Patent 1990-11-02 GEOTRONICS AB	GAF	SPECTRA PRECISION A GPS 2	2010-11-30
24658 GPS 2	PC PCT/SE91/00741 21772		Patent GEOTRONICS AB	GAF	SPECTRA PRECISION A GPS 2	

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## DOMÄNNAMN

Only domains named Owned by SPA.

<u>Domain names:</u>	<u>Owned by:</u>	<u>Linked to:</u>
spectraprecision.com	SPA	spectraprecision.com
spectra-precision.com	SPA	spectraprecision.com
spectraprecision.org	SPA	Inactive
spectra-precision.org	SPA	Inactive
spectraprecision.net	SPA	Inactive
spectra-precision.net	SPA	Inactive
spectraprecision.de	SPA	Inactive
spectra-precision.de	SPA	Inactive
spectraprecision.co.uk	SPA	Inactive
spectra-precision.co.uk	SPA	Inactive
spectraprecision.fr	SPA	Applied for
spectraprecision.it	SPA	Applied for
spectraprecision.se	SPA	Applied for
spectrascand.com	SPA	geotronics.se
spectrascand.se	SPA	Applied for
precisiondirect.com	SPA	Applied for
geotronics.com	SPUS	Inactive
geotronics.se	SPA	geotronics.se
constructor.com	SPA	Applied for
geodat.com	SPA	geotronics.se
geodolite.com	SPA	geotronics.se
geotracer.com	SPA	geotronics.se
gpsurveying.com	SPA	geotronics.se
machinecontrol.com	SPA	geotronics.se
roboticsurveying.com	SPA	geotronics.se

surveyingworld.com	SPA	geotronics.se
totalstations.com	SPA	geotronics.se
tracklight.com	SPA	geotronics.se
tunnelling.com	SPA	geotronics.se
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bucketpro.com	SPI	Inactive
dialgrade.com	SPI	Inactive
excavators.com	SPI	Inactive
gradepro.com	SPI	Inactive
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landleveling.com	SPI	Inactive
lasermat.com	SPI	Inactive
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terracalc.com	SPI	Inactive
terramodel.com	SPI	Inactive
quadriga-kl.de	SPK	quadriga-kl.de
plus3.com	SPS	plus3.com
terrasat.de	SPT	terrasat.de